

IN THE CLAIMS:

Please amend claims 1 and 11, and cancel claim 12 as follows:

1. (Currently Amended) A flooring system comprising a plurality of panels, the panels comprising a carrying panel provided with edges, said edges being provided with means for joining, said carrying panel further being provided with an upper side and a lower side wherein the flooring system comprises a plurality of panels where each carrying panel is provided with an upper decorative surface on the upper side of the carrying panel and that the flooring system comprises panels having at least two of the decorative surfaces [[of the]] being different from each other and independently consisting of a decorative material selected from the group consisting of a thermosetting composite, a thermoplastic composite, an elastomeric foil, a thermoplastic foil, a fabric, a mineral and a mineral composite.
2. (Original) A flooring system according to claim 1 wherein the edges are provided with snap-joining functionality.
3. (Original) A flooring system according to claim 2 wherein the edges are provided with pre-applied glue.
4. (Original) A flooring system according to claim 1 wherein the thermosetting composite comprises cellulose and amino resin.
5. (Previously Presented) A flooring system according to claim 4 wherein the amino resin is selected from the group consisting of melamine-formaldehyde resin, urea-formaldehyde resin and mixtures thereof.
6. (Previously Presented) A flooring system according to claim 4 wherein the thermosetting

composite further comprises hard particles selected from the group consisting of aluminum oxide, silicon oxide and silicon carbide, the particles having an average particles size in the range 50 nm - 150 μ m.

7. (Previously Presented) A flooring system according to claim 1 wherein the thermoplastic composite comprises thermoplastic materials selected from the group consisting of polyvinyl chloride, ionomeric ethylene methacrylic acid copolymer, polyethylene, polypropylene, polybutene and polycarbonate.

8. (Original) A flooring system according to claim 1 wherein the thermosetting composite comprises a radiation curing resin.

9. (Previously Presented) A flooring system according to claim 8 wherein the thermosetting composite further comprises hard particles selected from the group consisting of aluminum oxide, silicon oxide and silicon carbide, the particles having an average particle size in the range 50 nm - 150 μ m.

10. (Previously Presented) A flooring system comprising a plurality of panels, the panels comprising a carrying panel provided with edges, said edges being provided with means for joining, said carrying panels further being provided with an upper side and a lower side wherein the flooring system comprises a plurality of panels where each carrying panel is provided with an upper decorative surface on the upper side of the carrying panel and that the flooring system comprises panels having at least two of the decorative surfaces of the carrying panels being different with one consisting of a thermosetting composite and with another independently consisting of a decorative material selected from the group consisting of a thermosetting composite, a thermoplastic composite, an elastomeric foil, a thermoplastic foil, a fabric, a mineral and a mineral composite; wherein the elastomeric foil is selected from the group consisting of thermoplastic elastomers, synthetic rubber

and natural rubber.

11. (Currently Amended) A flooring system according to claim 1 wherein the thermoplastic foil is selected from the group consisting of polyvinyl chloride, ~~[[inomeric]]~~ ionomeric ethylene methacrylic acid copolymer, polyethylene, polypropylene, polybutene and polycarbonate.

12. (Cancelled)

13. (Previously Presented) A flooring system according to claim 1 wherein the decorative surface is also provided with a surface structure.

14. (Previously Presented) A flooring system comprising a plurality of panels, at least one panel differing in at least one of aesthetic or mechanical properties from another panel of said system, each panel provided with edges, said edges being provided with means for joining, said panel further being provided with an upper side and a lower side wherein the flooring system comprises a plurality of panels where each panel is provided with an upper decorative surface and that the flooring system comprises panels with at least two of the decorative surfaces of the flooring system selected from the group consisting of a thermosetting composite, a thermoplastic composite, an elastomeric foil, a thermoplastic foil, a metal sheet, a fabric, a mineral and a mineral composite wherein at least one of the panels comprises a decorative surface comprising a thermosetting composition and at least one other panel of the flooring system comprises a decorative surface of elastomeric foil.

15. (Previously Presented) A flooring system comprising a plurality of panels, at least one panel differing in at least one of aesthetic or mechanical properties from another panel of said system, each panel provided with edges, said edges being provided with means for joining, said panel further being provided with an upper side and a lower side wherein the flooring system comprises a plurality of panels where each panel is provided with an upper decorative surface and that the flooring system comprises panels wherein at least a portion of the panels comprise an elastomeric foil as the

decorative surface while the rest of the panels have a high-gloss wood design of thermosetting composite.

16. (Previously Presented) The flooring system according to claim 10 wherein the remainder of the floor comprises panels having a decorative surface of thermosetting laminate in the form of a high-gloss wood design.

17. (Previously Presented) The flooring system of claim 1 wherein the fabric comprises a needle loom carpet.

18. (Previously Presented) The flooring system of claim 17 wherein the floor also comprises a thermosetting composite.

19. (Previously Presented) The flooring system of claim 17 wherein the floor also comprises a thermoplastic foil.

20. (Previously Presented) The flooring system of claim 17 wherein the floor also comprises an elastomeric foil.